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UTILITY PATENT APPLICATION TRANSMITTAL

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	Attorney Docket No.	000786.00075	
	First Inventor	Esther S. TAKEUCHI	
	Title	Autoclavable Electrochemical Cell	PT0
	Express Mail Label No.		ပ်ဝို

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)

101117 101 11	ew nonprovisiona	applications under 5	7 0.7 .70. 1.00(0))	Apress Wall Label No.			0,0,		
	APPLICAT	ION ELEMENT	'S	ADDRESS TO	Commission	atent Application ner for Patents	17548 W		
See MPEP chapter 600 concerning utility patent application contents.			P.O. Box 1450 Alexandria, Virginia 22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,			7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies						
-	or a computer pro Background of th	ogram listing appendix e Invention		ACCOMPANYING APPLICATIONS PARTS					
•	Detailed Descript Claim(s)	of the Drawings (if file ion	ed)	10. □ 37 C.F.R.§	nt Papers (cover sh 3.73(b) Statement e is an assignee)	neet & document(s)) Power of Attorney			
	Abstract of the Di wing(s) (35 U.S.C		1]	11. English Tra	anslation Documer	nt (if applicable)			
 4. ☐ Drawing(s) (35 U.S.C.113) [Total Sheets 1] 5. Oath or Declaration [Total Pages 2] a. ☐ Newly executed (original or copy); or b. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☒ Application Data Sheet. See 37 CFR 1.76 				12. ☑ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☑ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:					
specification ☑ Conti Prior app For CONTIN under Box 5	n following the tit nuation blication information IUATION or DIVISTS, is considered	le, or in an Application ☐ Divisional ☐ Examiner: SIONAL APPS only: ☐ a part of the disclose	on Data Sheet under Continuation-in-part Stephen KALAFUT The entire disclosure of the accompany	37 CFR 1.76: (CIP) of p Group / Art Unit: 1 of the prior application,	rior application No 745 from which an oa ation and is hereb	th or declaration is supp	lied nce.		
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Name (Pr	int/Type)	Susan A. Wolffe		Registration No. (Attomey/Agent) 33,568					
Signature Som well				Date	2/23/04				

This collection of information is required by 37 C.F.R. 1.53(b). This information is required to obtain or retain a benefit by the public which is to file (and by the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL	AMOUNT	OF PAYMENT	

(A)	
(\$)	770

Complete if Known					
Application Number	To Be Assigned				
Filing Date	February 23, 2004				
First Named Inventor	Esther S. TAKEUCHI				
Examiner Name	Stephen KALAFUT				
Art Unit	1745				
Attorney Docket No.	000786.00075				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				ITIONAL						
Order ☑ Deposit Account:				Large Entity Small Entity						
Deposit C			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account	19-0	733			1051	130	2051	65	Surcharge - late filing fee or oath	
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					1053	130	1053	130	Non-English specification	
Account	Bann	er & Witcot	f, LTD.		1812	2,520	1812	2,520	For filing a request for reexamination	
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	indicated be Iditional fee	elow 🛛 Credit any (s) during the pend	v overpayments ency of this application		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		low, except for th	e filing fee	•	1251	110	2251	55	Extension for reply within first month	
to the above-iden		t account. E CALCULATION			1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING EEE				1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity	•			1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee Code (\$)	Fee Description	<u>n</u> Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee	770	1	1401	330	2401	165	Notice of Appeal	
1002 340	2002 170			1	1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265	•		1	1403	290	2403	145	Request for oral hearing	
1004 770	2004 385	Reissue filing fe	<u> </u>	1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80	Provisional fillin	g tee	_	1452	110	2452	55	Petition to revive – unavoidable	
	SUBT	OTAL (1)	(\$) 770	7	1453	1,330	2453	665	Petition to revive - unintentional	
				1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIN	1 FEES				1502	480	2502	240	Design issue fee	
			Fee from Fee below Paid		1503	640	2503	320	Plant issue fee	
Total Claims 20	-20 **	= 0 X	18 = 0	7	1460	130	1460	130	Petitions to the Commissioner	
Independent	≒			ī	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Claims 3	4 **	= 0 X	86 = 0]	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small E	X ntitv	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1-1
Fee Fee Code (\$)	Fee Code	Fee Fee Descri	<u>ption</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	י
1202 18	2202		xcess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201	43 Independe	nt claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290	2203	145 Multiple de	pendent claim, if not paid	i	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204	43 ** Reissue original pat	independent claims ove ent	Г	1802	900	1802	900	Request for expedited examination	
1205 18	2205	9 ** Reissue over origina	claims in excess of 20 a al patent	nd					of a design application	
		SUBTOTAL (2)	(\$) 0]	Other fe	e (speci	fy)	-		
		. •		J	*Reduc	ed by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number prev	riously paid,	if greater; For Reis	ssues, see above							

SUBMITTED BY	Complete (if applicable)						
Name (Print/Type) Susan A. Wolffe		Registration No. Attorney/Agent)	Registration No. Attorney/Agent) 33,568		202-824-3000		
Signature Som (work		Date	2/23/4		

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